UNICED STATES PATENT AND TRADEMARK OFFICE **PATENT APPLICATION**

MAY 2 8 2002

Applicant: Mitchell De lond, et al... Art Unit:

Serial No.:

Examiner:

Filed:

04/23/02

Atty. Docket: BUR920010192US1

Title: PHYSICAL DESIGN CHARACTERIZATION SYSTEM

INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR 1.56, 1.97, 1.98**

Honorable Commissioner of Patents and Trademarks Washington, D. C. 20231

Sir:

Applicants submit herewith form PTO-1449, listing patents, publications, or other information of which they are aware which they believe may be material to patentability pursuant to 37 CFR 1.56(b), and in respect of which there may be a duty to disclose under 37 CFR 1.56(a). together with legible copies of the patents, publications, or other information listed.

While the items submitted with this Information Disclosure Statement may be material to patentability pursuant to 37 CFR 1.56, in accordance with 37 CFR 1.97(h) it shall not be construed to be an admission that any patent, publication, or other information cited is "prior art" or is material to patentability for this invention unless specifically designated as such. In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other information material to patentability, as defined in 37 CFR 1.56(b), exists.

Respectfully submitted,

Date: 5/24/02

By:

Richard M. Kotulak

Registration No. 27,712

Attorney for Applicants

IBM Corporation

Intellectual Property Law - Mail Stop 972E

1000 River Street

Essex Junction, Vermont 05452

***			OIPE		Docket Number (Optional) BUR920010192US1		Application Number 10/063427			
	INFO	RMATION DISCLOSURE	E CITATION E		Applicant(s) Mitchell DeHond, et	·	10/003427			
	(Use several sheets if necessary		"1MAY 2 8 2002	300	Filing Date 04/23/02		Group Art Unit			
	. <u>-</u>		RADEMARK		ENT DOCUMENTS					
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING		
		3,751,647	08/07/73	Maeder, et al.				IF APPRO	PRIATE	
		5,084,824	01/28/92	Lam, et al.						
		5,438,527	08/01/95	Feldbau	ımer, et al.					
	5,539,652 5,754,826		07/23/96	Tegethoff Gamal, et al.						
			05/19/98							
		5,773,315	06/30/98	Jarvis						
		5,953,518	09/14/99	Sugasav	vara, et al.					
		6,044,208 03/28/00		Papadopoulou, et al.						
		6,070,004	05/30/00	Prein						
		6,169,960	01/02/01	Ehrichs						
	6,210,983 04/0		04/03/01	Atchison, et al.						
				FOREIG	N PATENT DOCUMENTS					
	REF	DOCUMENT NUMBER	DATE	Japan Japan		CLASS	SUBCLASS	Trans YES	lation NO	
		JP6216249	08/05/94							
		JP1024225	09/11/98							
							ate, Pertinent Pag			
		Michael Retersdorf, "Y Manufacturing Confer	rield Focused Def ence, pp. 309 - 31	ect Reduc 3	tion Methodology", 3/99, I	eee/semi	Advanced Sem	iconductor	•	
		Bulletin, Vol. 19 No. 6,	Savkar, "Relatin November 1976,	g Logic De pp. 2140-2	sign to Physical Geometry 1143.	in LSI Chij	p'', IBM Techn	ical Disclo	sure	
EXAMINER					DATE CONSIDERED					
EXAMINEI considered.	R: Initis Include	l if citation considered, whether o e copy of this form with next comm	r not citation is in co nunication to applic	onformance ant.	with MPEP Section 609; Draw	line through	citation if not in	conformance	and not	

OIPE				ATTY DOCKET NO. BUR920010192US1		SERIAL NO. 10/063427			
IN	NFORMATION DISCLOSUR (Use several sheets if nece	E CITATION "	ECE LIVE	APPLICANT(S) Mitchell DeHond, et					
	`	14 AV 7 H 71594		FILING DATE		GROUP			
		MAI	S DATENT	04/23/02					
*EXAMINER		E TRADENAM	S. PAIENI	DOCUMENTS			T GILING BAS	-	
INMAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	6,305,004	10/16/01	Tellez,	et al.			<u></u>		
	6,311,139	10/30/01	Kuroda	, et al.					
		FORE	IGN PATE	NT DOCUMENTS					
	DOCUMENT NUMBER DATE		COUNTRY		CLASS	SUBCLASS	TRANS	LATION NO	
								···-	
					,				
		· · · · · · · · · · · · · · · · · · ·		<u></u>			_		
	OTHER DOCUM	L Ents (Includin	g Author	, Title, Date, Pertinei	nt Pages, Etc	L :.)	<u> </u>	L	
	C.H. Stapper, "High \ pp. 366-367.			Wiring", Vol. 30 No. 11	•	•	isclosure B	ulletin,	
								:	
	D.Guedj and M. Rivier, "Method to Computer the Random Photo Yield of Integrated Circuits", Vol. 32, No. 7, December 1989, IBM Technical Disclosure Bulletin, pp. 242 - 244.								
EXAMINER				DATE C NSIDERED					
EXAMINER:	Initial if reference considered, whethe notude copy of this form with next com	r or not citation is in	conformanc	e with MPEP 609; Draw lir	ne through citation	n if not in conform	nance and n	ot	
ronouoreu. If	iologe copy of this form with next com	munication to applic	ant.						

Form PTO-A820 (also f rm PTO-1449)